



FOR THE  
HOME  
OF  
TODAY

CRANE

PLUMBING AND HEATING

WATER SYSTEMS, WATER HEATERS, WATER SOFTENERS

# AN INVITATION

**T**O simplify the selection of plumbing and heating products for your new home Crane Limited cordially invites you to visit its exhibit rooms. Here you will find the latest fixtures, attractively displayed, and representatives in attendance who will be pleased to advise you. Ask your architect or your contractor to take you to the nearest Crane exhibit room in any of the following cities:

## CANADA

### *Alberta*

Calgary—602 Eleventh Avenue West.  
Edmonton—Jasper Avenue and 109th Street.

### *British Columbia*

Vancouver—540 Beatty Street.  
Victoria—905 Government Street.

### *Manitoba*

Winnipeg—93 Lombard Street.

### *New Brunswick*

Moncton—566 Main Street.

### *Nova Scotia*

Halifax—1565 Barrington Street North.

### *Ontario*

Fort William—600 Simpson Street.  
Hamilton—40 Wellington Street North.  
London—304 York Street.  
Ottawa—146 Bank Street.  
Toronto—306 Front Street West.  
Windsor—414 Windsor Avenue.

### *Quebec*

Montreal—Crane Building, 1170 Beaver Hall Square.  
Sherbrooke Street West and Grand Boulevard.  
4596 St. Denis Street.  
Quebec City—70 St. Vallier Street  
Sherbrooke—96 Wellington Street North.

### *Saskatchewan*

Regina—1408 Broad Street.  
Saskatoon—359 First Avenue.

## NEWFOUNDLAND

St. John's—Hill O' Chips.

# CRANE MATERIALS

## Cost No More

*Why accept less in quality and beauty?*

SO widespread is the preference for Crane plumbing fixtures, so universal is the reputation of Crane quality, there is an impression that a Crane installation is expensive. That is not so. Style for style, material for material, grade for grade, Crane fixtures and fittings cost no more than others.

Frequently, in fact, a Crane bathroom or kitchen costs less than others. The exact machining of the fittings and the precise engineering of all materials facilitate the installation. In the long run, there is no question about greater economy. Dependable in design, engineering, and materials, Crane fixtures and fittings serve longer and save more.

Regardless of what make of plumbing you have installed, in the end you will pay as much as Crane quality and beauty and convenience would cost you . . . you might as well get them.

# CRANE

1170 BEAVER HALL SQUARE  
MONTREAL

*Branches in 18 Cities*



# THE CORWITH GROUP

styled for luxury  
and distinction

Initiator of the trend toward more beautiful bathrooms, Crane is the leader in contributing charm and convenience as is amply evidenced by this room. Here is modern styling at its best, chaste and not freakish. Here are numerous new Crane-originated developments to serve your comfort.



The fixtures in orchid pink (No. 400) set the color motif for this room. The border in the tile walls and the window and the shower curtains echo the same hue. The floor in black and raisin contrasts effectively.

C 3284-LC99 CORWITH porcelain enameled cast-iron corner bath. Highlights on the receding planes emphasize the beauty of the contours. The flat bottom, low sides, and hand-hold bars make the CORWITH a safety-first shower tub. It is equipped here with a C 3881-BU compression shower. 5', and 5½' lengths.

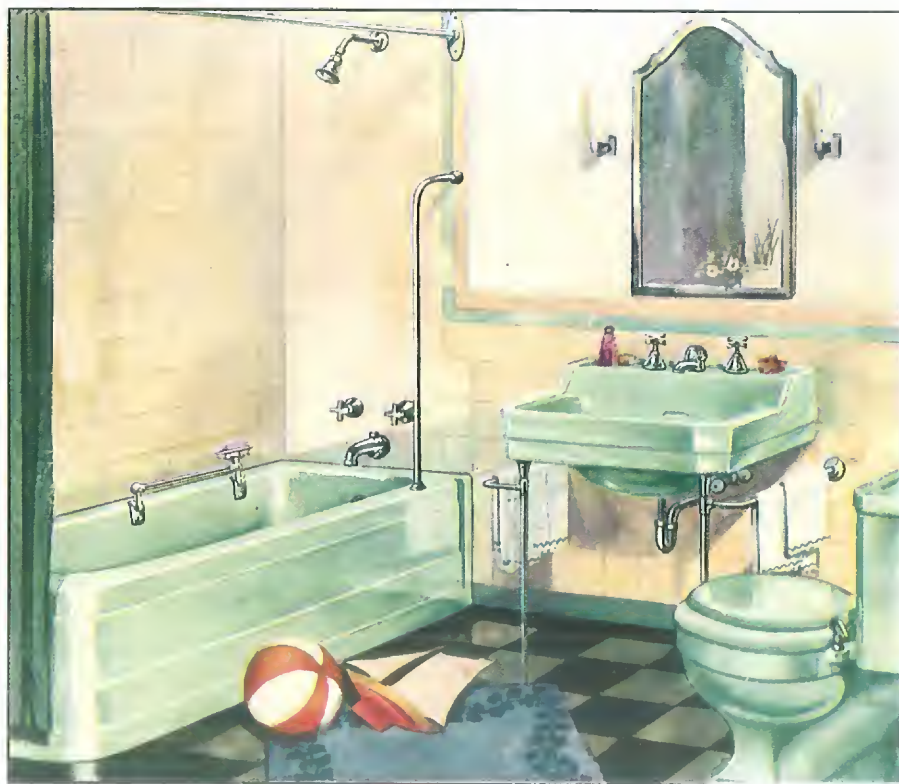


C 154-L11T-M NORWICH vitreous china lavatory. A beautiful fixture of today. Notice the large bowl and the chromium legs from which handy towel bars curve outward. 24 x 21", and 27 x 22".

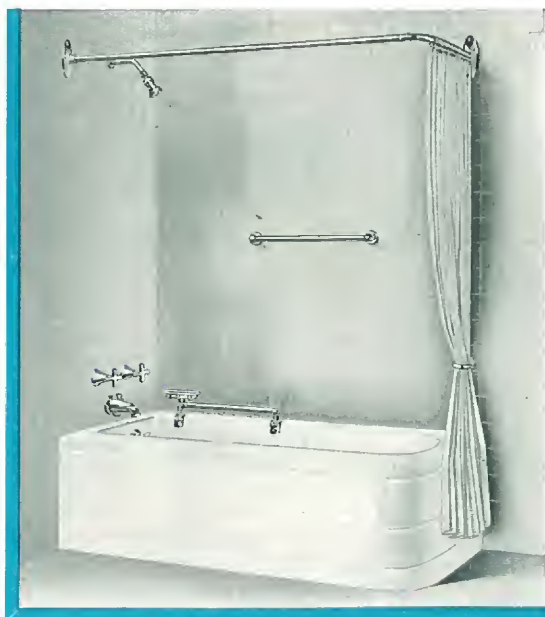


T/N quiet-acting closet. Cast of vitreous china in a single piece, its graceful contours hold no place for dust and dirt to lodge. Like a whirlpool, its action is thorough and quiet. The sides of the bowl are washed by water flowing at full city pressure.





The Pale Jade (No. 415-A) of the fixtures and the cream of the tile harmonize in this decorative scheme. In comparatively small space, a most attractive and convenient bathroom arrangement has been achieved.



C 3284-LC99 CORWITH porcelain enameled cast-iron corner bath. Spacious, and with a broad flat bottom, which precludes slipping, and equipped with hand-hold bars, it is an ideal tub for a shower. The shower shown is a C 3881-BU compression type with "Deviator" spout. 3', and 5½' lengths.



SUPREME vitreous china closet. A new design with tank and bowl bolted together combining good appearance, comfort and sanitation. The siphon jet action is free from embarrassing noise and very thorough.

## STYLE AND UTILITY

a widely approved  
ensemble of  
related designs

This bathroom is in keeping with the interior decoration of a home that is truly charming. The furnishings of no other room can boast more graceful lines, more harmonious colorings. Crane quality throughout assures that your original pride in the room will grow into lasting satisfaction.



C 180-LIT-M STERLING vitreous china lavatory. Beauty and utility vie in this delightful new design. Toilet accessories rest conveniently on the shelf-back. The fittings are out of the way and in the most accessible position. The graceful chromium legs are fitted with HANDY towel bars. 22 x 19".



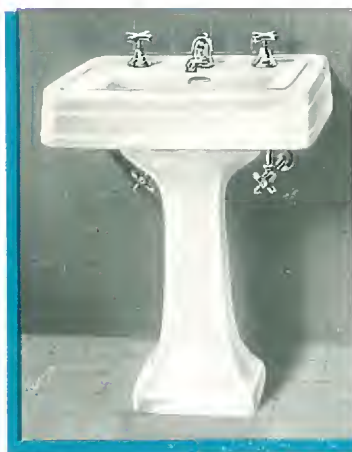
# A MATCHED GROUP

high in quality—  
medium in price

And here is conclusive evidence that a Crane bathroom is not expensive. In this room all the quality, loveliness, and convenience are present which have won so wide a preference for Crane fixtures. Don't forget — enduring beauty and utility will add much to economy in the long run.

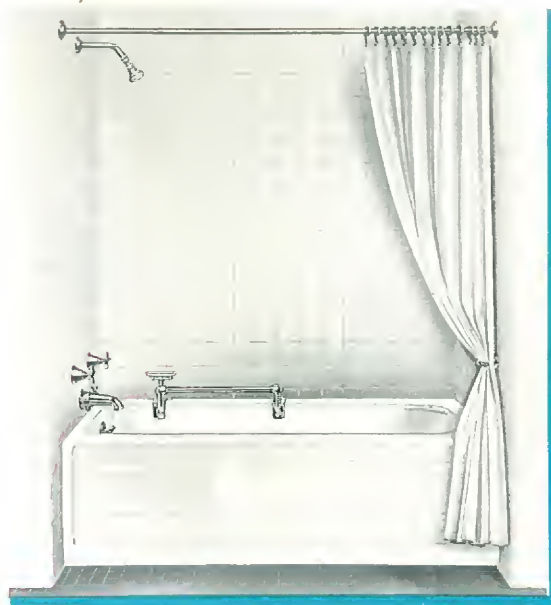


One family of colors, ranging from the deep brown of shower curtain and floor to the Citrus Yellow (No. 410) of the fixtures, blend with a most artistic effect. The recessed bath adds to the interest of the room.



C 2000-L11-M CORWITH porcelain enameled cast-iron pedestal lavatory. From the famous CORWITH family of fixture designs, this lavatory is molded in receding planes. Its proportions are unusually large. The rectangular bowl is spacious. Fitted with lever action metal spout supply and pop-up waste fixture. 24 x 20".

C 3308-LC99 CORWITH porcelain enameled cast-iron recess bath. Roomy to splash about in, safe to shower in, this splendid tub is a comfort to own and use. And a contribution to the decorative beauty of the bathroom, besides. With it is shown the invigorating C 3881-BU compression shower. 4½', 5', and 5½' lengths.



EXCELDA close-coupled vitreous china closet —the latest refinement in water closet design. Tank and bowl are bolted together in a single unit, eliminating the unsightly flush connection. Closet has an efficient siphon action.



Not only in first cost do you save on this group of Crane fixtures. You keep on saving the cost and trouble of repairs and replacements for many, many years.



C 3442-N60 DORIS *porcelain enameled cast-iron bath*. A thoroughly satisfactory tub that requires no fitting into the wall, corner, or recess. 4', 4½', 5', 5½', and 6' lengths.



C 2250-P5-M NORFOLK *porcelain enameled cast-iron lavatory*. Hung on the wall with concealed hangers, space is saved, and no obstruction on the floor hinders cleaning. Equipped with TELS JR. faucets, bead chain and rubber stopper. 19 x 17", 21 x 18", and 24 x 18".



SHAMROCK *vitreous china closet*. The siphon action assures thorough cleaning and complete sanitation. The tank has a six-gallon capacity providing abundant water supply.

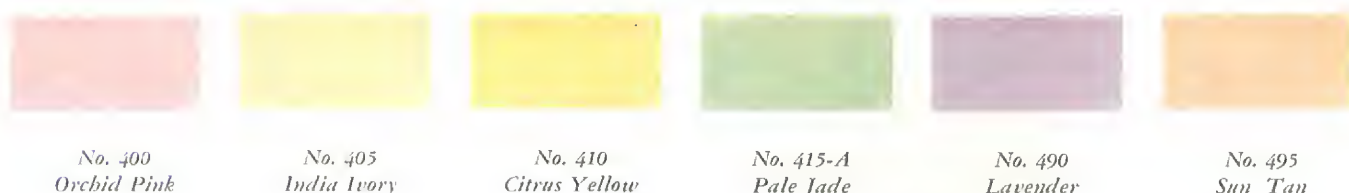


# THE CHARM OF COLOR

Very definitely, the preference of decorators today is toward delicacy in coloring. Subtle shades are preferred to heavy or theatrical ones.

Reflecting this trend, delicate pastel tints predominate in the Crane color range . . . orchid pink, India ivory, citrus yellow, pale jade, sun tan, and lavender. These are the chosen colors, available in vitreous china, and porcelain enameled cast-iron. In addition, gleaming black appeals to the more sophisticated.

Because of the dissimilar characteristics of the materials, exact duplication of shades is not possible. The slight variations in tone in no way detract from the total effect. In fact, they enhance the general artistic scheme.



## CRANE VITREOUS CHINA SHOULD NEVER GROW OLD

Vitreous china is recognized as the most sanitary material of which plumbing fixtures can be made. The same material, the same color through and through, Crane vitreous china should never lose its original beauty. Its gloss finish is non-porous, extremely hard and smooth, unaffected by the chemical action of soaps and ordinary acids. It is as easy to keep clean as a window glass or a porcelain plate.

## CRANE ACID-RESISTING PORCELAIN ENAMEL STAYS IMMACULATE

Withstanding stains and injury from fruit juices and ordinary acid, easy to keep clean, long retaining its original glistening luster, Crane acid-resisting enamelware is an improvement that has been eagerly welcomed. Its especially hard surface, not affected by tile cleaners' acids, is desirable for kitchen fixtures because the juices of lemons, tomatoes, and other acid fruits leave it unblemished. It is superior, too, for bath and lavatory ware.

## THERE'S A LASTING SHEEN TO CRANE CHROMIUM PLATING

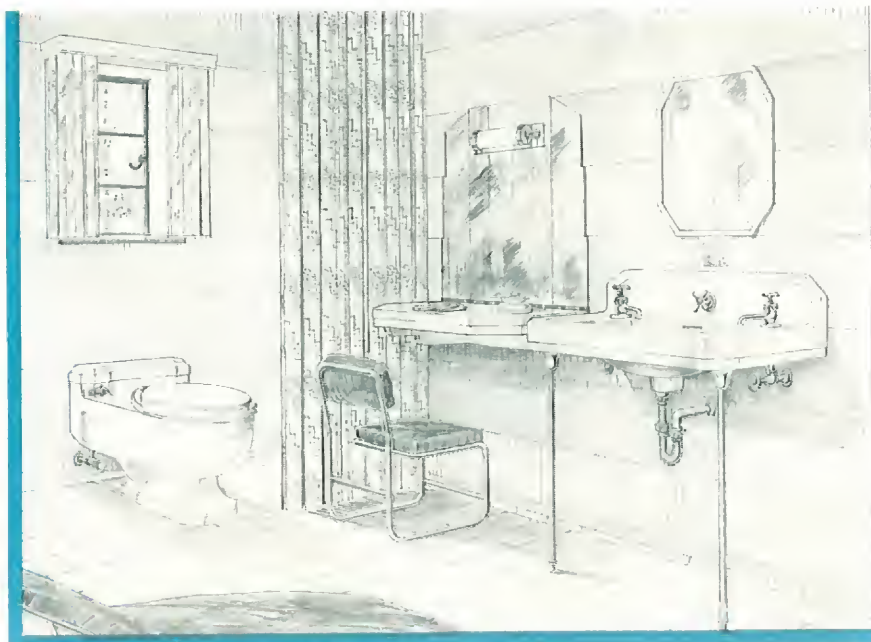
Always shining and untarnished, Crane chromium plating is kept as spotless as the enamel fixtures with just a wipe of a damp cloth. Not only appearance is served by this finish. It is durable, resisting the worn appearance that soon disfigures nickel and other plating.



# POWDER ROOM

a room  
every woman covets

An adjunct to the art of entertaining, important to the comfort of feminine guests, the powder room is an essential to the modern home. Such a room should be included in the plans of every new residence. There is usually, somewhere on the plans, a closet leading from the reception hall or from the bedroom that can be easily converted into a powder room by any architect.



The SPACE SAVER is smartly designed and just what the name implies. With its new rectangular basin and fittings out of the way, it is ideal for powder rooms.



The one-piece T/N closet, modern in design, and with the all important quality of quiet, sure action.

## ORNAMENTAL TRIMMINGS

Crane has commissioned leading artists and metal artisans to design unusual trimmings to contribute exclusive beauty to bathrooms.

Four of the most popular of these jewel-like ornamental trimmings are shown here. They are available in chromium, gold, and silver plate.



No. 50 Crystal fittings



No. 40 Octagonal fittings



No. 45 Fluted fittings



Square arm all-metal fittings

# LAVATORIES OF TODAY

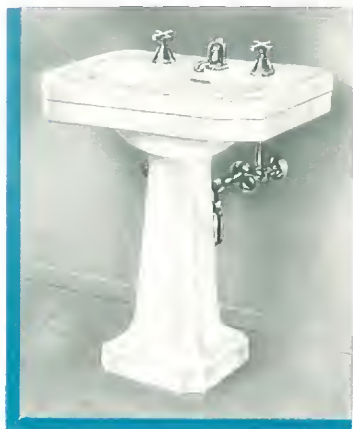
- distinctive and modern designs

In Crane lavatories of today two ideals are attained: beauty of design and time-saving convenience. The latest styles from Crane designers are here illustrated.



*The Dressette (Patented)*

A new departure in plumbing equipment that combines the features of three fixtures to save space and simplify the bathroom. The tank for the closet is cleverly molded in one piece with the lavatory, forming a shelf-back with dressing table convenience. Supply pipes are not visible. The bowl is full siphon jet, quiet in action yet thoroughly efficient. The lavatory may be had with chromium plated legs if so desired. Size 24 x 21".



C 255-L11-M

One of the popular NORWICH lavatories. A massive fixture on pedestal, designed with receding planes that highlight the beauty of each line. In four sizes: 27 x 22", 24 x 21", 22 x 19", and 20 x 18".



C 597-R5-M

NORWICH *vitreous china* lavatory. A medium priced lavatory of the finest quality ware. It is mounted on a vitreous china leg and is fitted with TELSAs JR. faucets and LEVER ACTION pop-up waste.

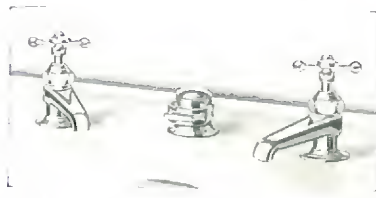


SPACE SAVER *vitreous china* lavatory. Extending only 14" from the wall, space has been conserved in this design, and yet it is surprisingly roomy. It is 24" wide. The faucets being in the corners are out of the way, yet conveniently at hand. A smaller SPACE SAVER (19" x 14") is available without legs.

## LAVATORY TRIMMINGS



L11-M LEVER ACTION lavatory supply and waste fixture—modern in design and dependable.



R5-M TELSAs JR. compression faucets, with all-metal handles; LEVER ACTION pop-up waste.



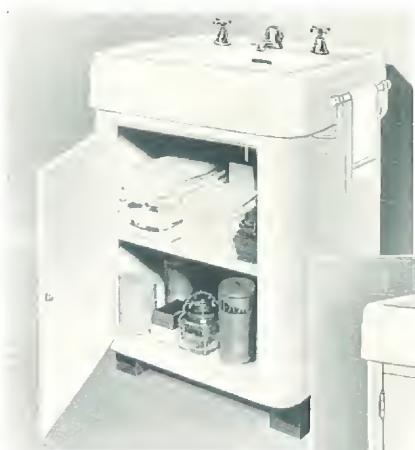
L9-M LEVER ACTION fixture; quick-draining waste; all wearing parts renewable. Five ball handles instead of square arm cross handles. See L11-M.



# LAVATORIES FOR EVERY PURSE AND HOME

• newest designs

No matter what your ideas may be, regardless of the limitations of your space or your purse, there is a Crane lavatory that exactly fits your needs. If the exact design you have in mind is not shown here, your plumbing contractor can supply it. Or you may see it at a nearby Crane Exhibit Room.

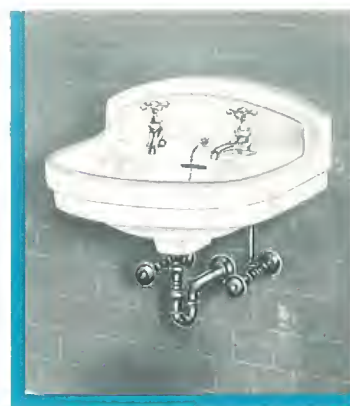


C 2001-L11T-M

In the compact space of modern bathrooms, some handy place is needed to store the extra soap, towels, and toilet accessories. This new fixture, utilizing ordinarily wasted space beneath the lavatory, solves the problem. Cabinet is of all-steel construction, with towel bars to match. Lavatory is newest design of porcelain enameled cast iron—a practical, complete combination with LEVER ACTION supply and waste. Size 24 x 20".



C 754-R5-M NORWICH *vitreous china* lavatory. A beautifully designed wall-hung lavatory, compact and moderately priced. Its fittings comprise TELSA JR. faucets and the new LEVER ACTION pop-up waste. 22 x 19", and 20 x 18".



C 872-P5-M MAYFAIR *vitreous china* lavatory hung on concealed hanger and fitted with TELSA JR. faucets, chainstay, P.O. plug, bead chain, and rubber stopper. 20 x 17", 18 x 15".



C 682-P5-M IPSWICH *vitreous china* lavatory. It is supported by concealed hangers and is designed to fit the corner of a room, a position that is sometimes more convenient, though it rarely saves space. Fitted with TELSA JR. faucets, chainstay, P.O. plug, bead chain, and rubber stopper. 17 x 17".



C 2250-P5-M NORFOLK *porcelain enameled cast-iron wall lavatory* with separate faucets and P.O. plug. 19 x 17", 21 x 18", and 24 x 18".

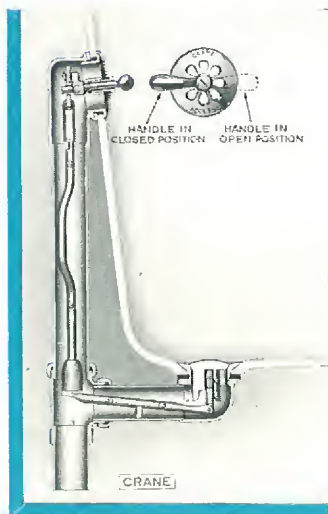
# BATHS OF BEAUTY

No royal castle ever boasted the luxury of bathing which is within reach of every household today. Crane has designed bathtubs of glistening cleanliness and charming contours. Their designs are modern; their fixtures, the last word in convenience. They are built to inspire that popular song, "Singing in the Bathtub."



C 3330-H32

**TARNIA bath**—the sides for tiling offer limitless possibilities for decorative effects. The TARNIA is designed for corner or recess placement, for setting with one side against the wall, or entirely in the open. The smart faucet and outlet handles are Design 40, shown on page 7. 5, 5½, and 6-foot lengths, 32 inches wide. Also 5½ feet by 36 inches.



C 33581-E

**ACCESSO waste**—an exclusive Crane achievement. Water used by the previous bather cannot back into the tub and contaminate the fresh supply. The ACCESSO is positive in action, tight, and trouble-free.



C 3284-LG32

**CORWITH corner bath**—the design that set a new style which has been widely imitated but never equaled. It comes in all styles for either right or left corner and in 5 and 5½-foot lengths.



C 3308-LG32

**CORWITH recess bath**—like the corner bath illustrated above it is made to take fittings at either the right or left end and can be had in 4½, 5, and 5½-foot lengths.



C 33515-A (with Unions)

Every type of bath supply fixture is made by Crane. Here is one of the most popular styles. All the piping is completely concealed at the end of the tub. Only the smartly designed spout and handles are visible.

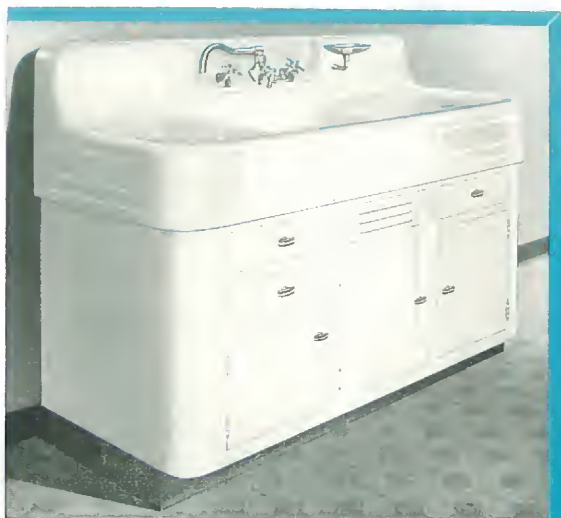


# PRESENTING THE CORWITH

Colour has come into the kitchen lending its cheerful voice to lighten the day's routine. Today, the kitchen sink (once a homely affair) is a fixture of graceful contours, in tints that harmonize with the walls and window curtains and gay linoleum floor. Colour is another advantage of porcelain enameled cast-iron fixtures.



A suggestion of colour harmony for your kitchen. The CORWITH sink in green inspires the decorative scheme.



C 19170-D same as CORWITH sink illustrated above except with C 19934 cabinet, a completely enclosed unit. Cabinet is all-steel welded construction with ample drawer and cupboard space. Recessed sub-base provides toe room. Cabinets have a durable twin baked enamel finish and black composition hardware.



C 19175-D

CORWITH single drainboard sink has all the features and advantages of its big sister except for the additional drainboard. Either is supplied in regular or acid-resisting white enameled cast-iron, and in a choice of six colors. This style measures 52 x 24". Cabinet is Figure C 19938.



C 32840-D

C 32840-D

A close-up of the patented double supply fixture which blends hot and cold water, as desired, through the swinging spout. The head of the spray, with concealed hose, is set at an angle directing the stream downward. An exclusive Crane feature.

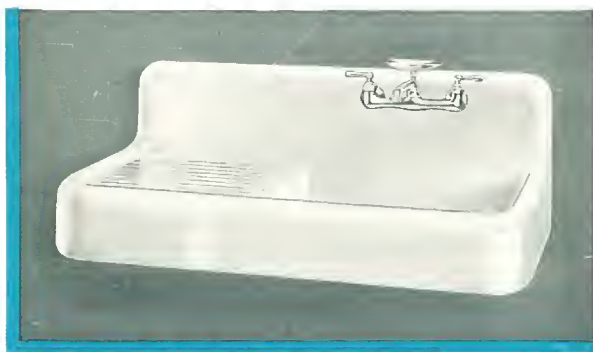
C 19776

The Crane chromium plated DUAL hand-operated waste has a large removable cup strainer. Seven inches in diameter, the largest drain made, speeding draining.

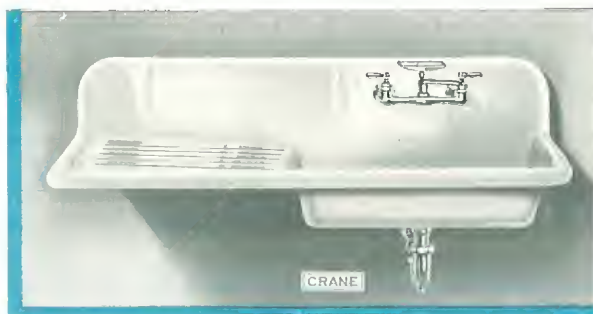


C 19776

## MODERN SINKS FOR EVERY NEED



*C 19194-LYD.* This porcelain enameled cast iron single drainboard sink has an AGILIS double faucet with swinging spout and metal soap dish. A DUAL hand operated waste with a large removable cup strainer simplifies dish washing. It can be had in regular or acid-resisting enamel. 42 x 20", and also 52 x 20" with plain instead of Dual strainer.



*C 19230-LYD.* Like the others on this page, this roll rim sink has the same fine quality of enamel as our more expensive sinks. Fitted with AGILIS faucet with swinging spout, and regular strainer. 42 x 20" and 52 x 20".

Here are sinks most moderate in price yet wholly serviceable. Strong and sturdy, they are built for long years of service. They are made of the same fine porcelain enameled cast-iron as more elaborate types. With sparkling chromium plated fittings very little effort will keep these sinks bright and lustrous.

*C 19330-O.* Enameled roll rim sink with TELSIA sink faucets and regular strainer. 24 x 18", 30 x 18", 30 x 20", and 36 x 20".



## HELPS FOR WASHDAY

The musty wash tub belongs to the past. The basement has become a livable part of the home—a place for pleasant work and for play. The modern laundry tub is no less attractive than the kitchen sink of today. Its pure white surface glistens with cleanliness and its lines are gracefully modeled for utmost convenience.

*C 21110-LD.* Combination Sink and Laundry Tub, the laundry solution for modern homes built without a basement and for apartments where the laundry is not quickly accessible. The drainboard is instantly removable, revealing a large laundry tub. Molded of porcelain enameled cast iron, it can be kept immaculate with ease. 42 x 22".



*C 21215 (left).* Enameled iron two compartment laundry tub cast in a single unit and supported on a cast iron stand. Equipped with an AGILIS swinging spout faucet having a hose end that directs blended water to either tub. Size 48" long by 23" wide.

*C 21140 (right).* Enameled inside cast iron flat rim combination sink and laundry tub, moderately priced. Furnished with an AGILIS swinging spout faucet and metal soap dish. 46 x 22".

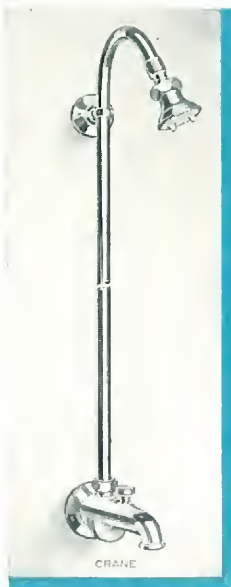






C 4403-BU

This two-valve concealed shower, has a big 4-inch head, swinging on a ball joint, and may be directed at any angle desired. The face is removable for easy cleaning.



C 4344-B

The ADDENDA exposed shower converts a regular over-rim bath fitting into a modern installation with overhead shower, and it can all be done in a few minutes. The cost of the installation is very reasonable, and because of the REFRESHOR Easy-Clean Shower Head the cost of operation is also economical.



C 4875-B

REFRESHOR Easy-Clean Shower Heads. (Patented.) Here's a new shower head that gives a clean, brisk, splashless flow, and uses up to 50 per cent less water. A single twist of the shower face opens it for cleaning without tools. Supplied with straight or ball joint, also with volume control. An exclusive Crane fixture.

## A SHOWER IS A HEALTH TONIC

There is nothing to match the sheer pleasure of clean water coursing over your body. Cool in the morning, your entire being is wakened to a better day. Warm at night, jangled nerves are soothed, tense muscles relax, and sleep is lured. Every home, every tub should be equipped with a shower.



C 4885

ANYSTREAM Self-cleaning Shower Head. (Patented.) This remarkable new shower head sprays

water through tapered grooves in round adjustable plungers. Rotating a convenient lever handle on the side of the shower head forces the plungers in or out as desired. This gives a spray adjustment from a stinging needle flow to a sluicing stream, and also allows sediment to be flushed through the larger groove ends.



CRANE T/N closet, molded of sparkling, glass-smooth, non-staining vitreous china, in the newest design.

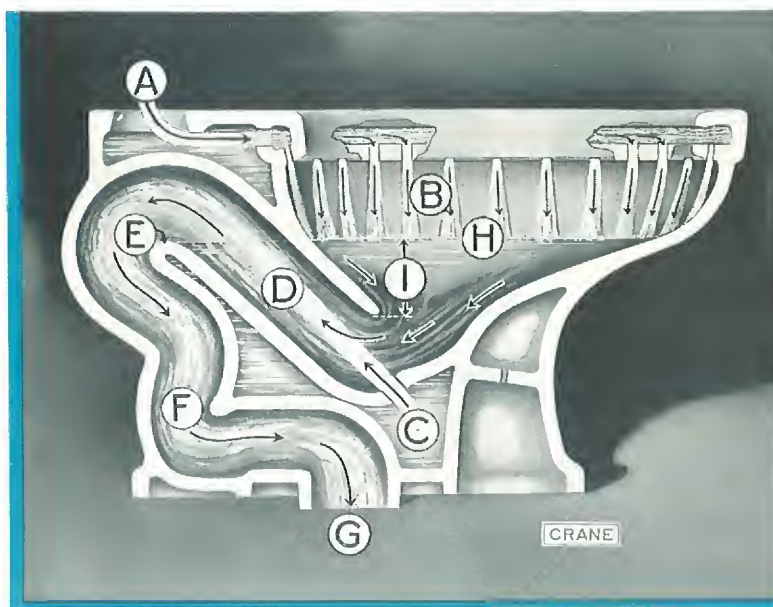
## QUIET, SANITARY

CRANE T/N—Symmetry of line combined with clever engineering skill makes the T/N the most modern of toilets. It is exceptionally quiet, and positively thorough. There is no more hygienic, efficient, or attractive closet on the market. A dual flushing action makes it sanitary though quiet. A gravity water supply creates a whirlpool motion while a direct pressure flow from the rim cleans and scrubs the sides of the bowl. The T/N cannot overflow if blocked as a special outlet provides for such emergencies. Because of its one piece construction it can be installed in almost any floor position. A closet of merit offered by Crane.

# YOU SHOULD CHOOSE A SIPHON JET CLOSET

The siphon jet closet has a double action—the push caused by a jet and the pull created by the siphon action. The strength or volume of the pulling action is gauged by the distance of water travel through the outlet. Siphon jet closets have an extra long outlet passageway, therefore a longer pull and a more vigorous and thorough flushing action.

When the water is flushed, it rushes around the hollow rim at the top of the bowl and down through holes, scrubbing and cleaning the sides. At the same instant, a strong jet from the bottom shoots back and up toward the outlet, forcing the water and waste over the dam and into the downward passage with a contortional travel. At once a strong pulling siphonic action is started which completely empties the bowl. As the water and waste matter are drawn from the bowl, air enters the outlet passageway through the top, breaking the siphonic action. Because this air follows the water instead of coming up from the drain pipe (as in some closets), none of the sewage can be washed back. The



outlet passage is immediately sealed by the refill. This prevents the return of gas and odors from the outlet passage. Siphon jet closets also have a larger outlet passageway, a larger water surface, and a deeper water seal than the ordinary type.

These are some of the reasons why you should choose a siphon jet closet. But a few words of caution: efficient siphon jet action depends upon exact proportioning and scientifically correct design in every passage and part. This is the reason why you should be sure that the siphon jet closet you choose is a *Crane* closet.

- |                     |                     |
|---------------------|---------------------|
| A—inlet to closet   | E—outlet passageway |
| B—rim flush         | F—outlet passageway |
| C—jet               | G—closet outlet     |
| D—outlet passageway | H—water surface     |
| I—water seal        |                     |



**SUPREME.** Efficient and sanitary the *Supreme* is one of the most recent Crane advancements in closet design. Vigorous siphon jet action. The closet and tank are closely coupled into a staunch unit, that blends with modern surroundings.



C 10612

**SANETO.** A closet combination that has proven its merit for many years. Though its exterior design has changed to harmonize with other fixtures, the basic siphon jet qualities remain the same. It is made with an elongated rim opening as well as the plain rim shown. The offset vitreous china flush connection is optional.

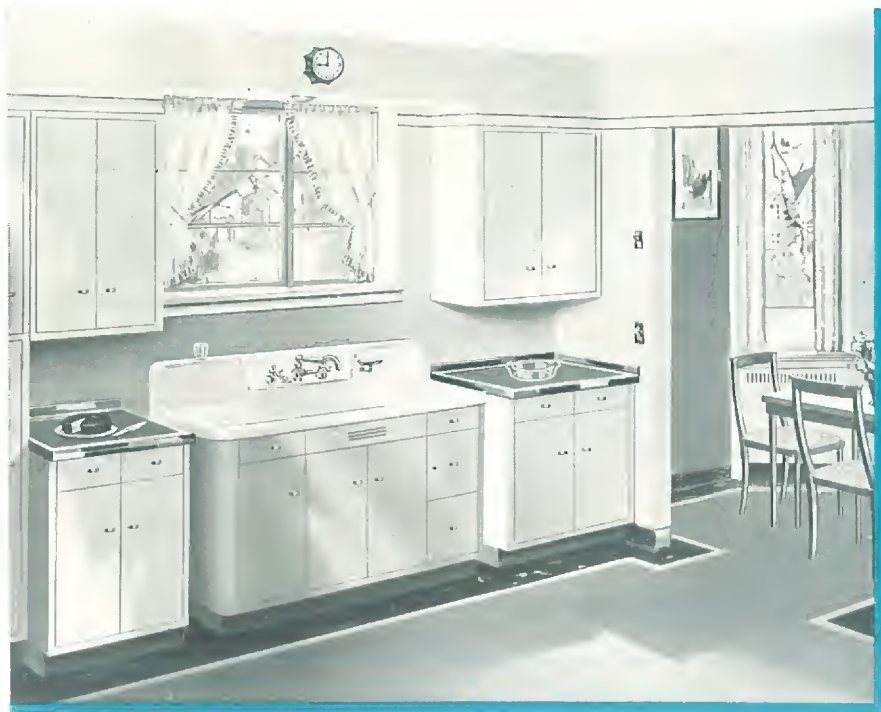


C 11010

**MAURETANIA.** A less expensive but satisfactory closet. The reverse trap construction is an improvement over the ordinary washdown bowl with its ugly hump on the front, and the cleansing action more sanitary. A six-gallon capacity tank supplies abundant water for complete sanitation.



## KITCHEN REFINEMENTS



This SUNNYBROOK *cabinet kitchen sink* is a truly *modern kitchen suggestion*. It fits in anywhere, can be used as an individual unit or part of a table top arrangement. It will save you steps and time. The convenience of its fittings will make work seem easy. 60" x 25".

Nowhere is there greater need for step saving than in your kitchen. Perhaps you don't realize the endless trips you make to stove—from cabinet to sink—and back again. Miles of endless walking—*hours* of extra work.

Now you can have necessary pans, cutlery, linen stored right at hand. The SUNNYBROOK *cabinet sink* has generous storage space. The box back serves as a handy resting place for powders and other necessities. The sink height is just right for dishwashing.

The fittings are set in a recessed panel at a convenient angle yet out of the way, lessening the dish breaking hazard. A disappearing hose with an angle spray head helps dish washing and vegetable cleaning. If you want to wash dishes in the roomy basin you can—there's a hand operated waste and a crumb cup strainer that catches things and can be emptied easily.

A minimum amount of care will keep the sink lustrous, glistening and bright because all surfaces are porcelain enameled on cast iron that is made in *one piece*. When finished in acid resisting porcelain enamel it will not discolor, stain or dent, being effectively protected against blemishes from fruit juices and citric acids.



# FAUCETS AND ACCESSORIES

The faucet is the "business part" of a fixture. On it depends your satisfaction with the entire installation. Crane's unrivaled experience in engineering valves and faucets assures long and trouble-free service from the equipment of every Crane sink.



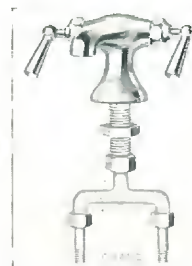
C 31845-R TELS<sup>a</sup> JR. faucet, an attractive durable and trouble-free faucet.



C 31932-R AGILIS JR. quick-opening faucet.



C 25270. This attractive china pedestal soap holder with drain lip is placed at the left of the lavatory as a companion to the C 31906-N faucet.



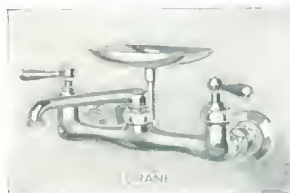
C 31906-N. This IMPROVED AGILIS, with indexed metal handles, blends water from a single spout. Fitted with NEWSLEEVE trimming units and renewable seats.



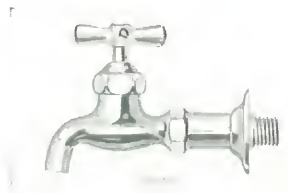
C 31103 Crane TELS<sup>a</sup> compression faucet, hose end.



C 32740 Crane AGILIS compression double faucet with metal handles and renewable seats.



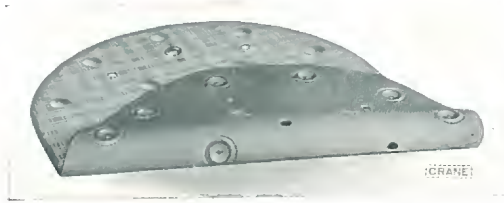
C 32740-S Crane AGILIS double faucet with metal soap dish and renewable seats.



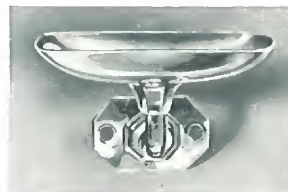
C 31220 Crane TELS<sup>a</sup> compression faucet.



C 33103 Crane TELS<sup>a</sup> compression bath faucet.



The FOOTSURE safety bath mat has suction cups that grip the tub, Sanitary and odorless rubber.



C 26497 Cast brass soap dish.



C 26103-A Plate glass shelf, 18", 24", and 30" long, 5" or 6" wide.



C 26617 Square brass toilet paper holder.



C 26615 Round brass toilet paper holder.



C 26213 Square brass towel bar, 24", 30", and 36" long.



C 26209 Round brass towel bar, 24", 30" and 36" long.



C 26671 Cast brass single robe hook.



C 26675 Cast brass double robe hook.



C 26308 Cast brass tumbler holder.



## CRANE NEW ACCESSORIES

This completely new and exclusive Crane line of vitreous china accessories introduces character into the designing. Smart, modern, not bulky, they are styled to harmonize with Crane fixture designs of today.



C 24915 Crystal Shelf, 24" long by 5" wide.



C 24938 China Tumbler.



C 26901 All metal recess cabinet with cast brass frame, glass shelves and beveled plate glass mirror, 21 x 27".



C 24925 Towel Bar—18", 24", and 30" long.



C 24960 Robe Hook.



C 24956 Toilet Paper Holder



C 24940 Soap Dish.



C 24935 Tumbler and Tooth Brush Holder.



Method of installation. Screw clip to wall then slip on the fixture.

## CRANE JACKET HEATERS

There are few ways of heating domestic hot water more economically than by means of a jacket heater. There is no more efficient way than that of using a new CRANE JACKET HEATER. Scientifically designed and of pleasing appearance, they can also be used to heat garages, bungalows, or other small buildings. Whether the hot water requirements are 40 gallons or 380 gallons, there is a new Crane Heater to meet the demand. There are in all three general types: the No. 1 and No. 2 Series designed to meet the demands of the average household, and the Viking series for heavier hot water requirements.

CRANE DOMESTIC HOT WATER HEATERS ARE VERY CONSERVATIVELY RATED



Hopper Feed Type

Size No. 1M—60 gal. cap.  
Size No. 2M—140 gal. cap.



Laundry Type

Size No. 1L—40 gal. cap.  
Size No. 2L—100 gal. cap.



Regular Type

Size No. 1—40 gal. cap.  
Size No. 2—100 gal. cap.



Viking Heater

Size No. V10—190 gal. cap.  
Size No. V12—210 gal. cap.  
Size No. V20—380 gal. cap.

# CRANE HEATING BOILERS

## • mean true economy

THERE are several important things to remember when choosing a heating plant. Replacement is far more costly than the original installation. So save by choosing quality materials. Save by getting a large enough boiler and sufficient radiation in the first place. Most important, save by choosing *modern* equipment designed to save fuel.

A 79-year manufacturing reputation, long study, and thorough experience have produced Crane master-heaters that at last rout the waste which steals fuel dollars.

The first waste goes up the chimney. How many dollars are going up the flues of ordinary heating plants in unused heat and unburned gases? *Crane Boilers force the heat through flues back and forth, until every last available bit of heat is transmitted to the water.*

The second waste comes from air bubbles. They form on the inside of water sections, insulating them, keeping heat away. *Crane Boilers speed the water flow, scrubbing these costly bubbles away.*

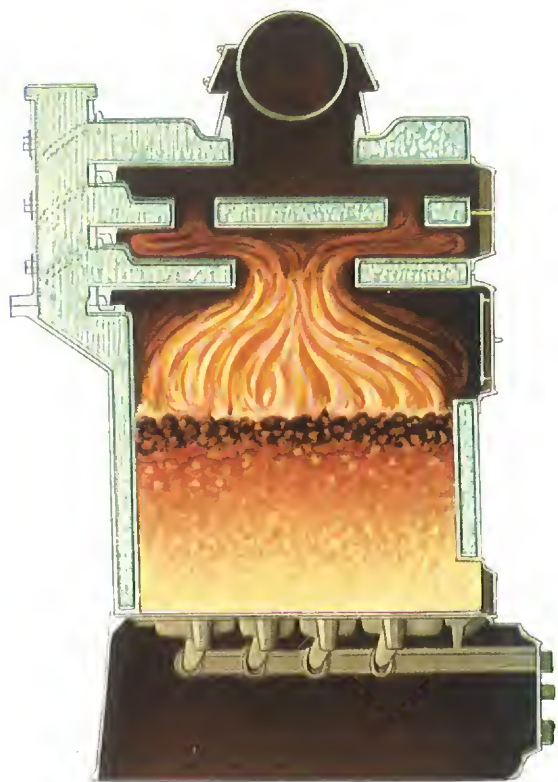
Soot causes the third waste. It, too, insulates and robs you. *By ingenious arrangements of flues and large clean-out doors, the soot in Crane Boilers is easily scraped off into the fire without a bit of dirt in the basement.* A former dirty job is ended and many dollars' worth of lost fuel is recovered for you.

The fourth waste goes into the basement. It is the upstairs you are paying to heat. The Crane two-tone green boiler jacket keeps the heat in the boiler with thick asbestos insulation and ends the heat loss.

These are but four of many advancements. For the sake of economy and convenience, install Crane equipment for coal, coke, oil, or gas. The investment will pay you rich dividends.



*Crane Square Boiler*



*Crane Round Boiler*

## CRANE "DAISY" ROUND BOILER

A background of more than seventy-five years manufacturing experience and the fact that nearly 100,000 are in use today, prove beyond a doubt the merits of "Daisy" Boilers.

Efficiency is assured because of special features incorporated in the design of the firepot, sections, and post header. The deep firepot and free grates are suitable for all types of fuel, and make frequent firing unnecessary. The water passage-ways in the sections slope up towards the post header so that water travel is speedier, and free air cannot collect in the sections. The special baffle arrangement of the post header prevents short circuiting and provides a continuous water circulation from the boiler base to the mains.



Here are some more reasons why it will pay you to install a

## CRANE HEATING SYSTEM



### CRANE SECTIONAL BOILER FOR OIL-BURNING

Crane Sectional Boilers are readily adapted to all types of oil burning equipment. All the advantages already described for the coal burning boiler apply as fully to the oil burning boiler, except those which have to do with the grates or with firing.

A Crane Sectional Boiler equipped for an oil burner can readily be converted into a coal burning unit should the owner so desire. For this purpose it can be supplied with a draft box closure. Then all that is necessary is to add a set of grates.

These features and the fact that it is as efficient as any boiler specially designed for oil burning make the Crane Sectional Boiler especially desirable for such service.

1 These boilers will do justice to any scheme of basement decoration for den, play-room, or work shop. Their jackets are extra heavy and properly insulated.

2 The experience of Crane Limited in almost a century of manufacturing has been applied to the making and selecting of the complete equipment from the valves, regulators, gauges, and try cocks to the combination thermometer and altitude gauge.

3 Clinkers cannot force the grates out of position. Patented non-jumping sockets keep them in place.

4 Sluggish water travel permits the formation of insulating films of bubbles within ordinary boilers. Crane patented fast-water circulation eliminates film and increases heat transfer.

5 The ceiling heating surface exposed to the fire and flue gases is greater than

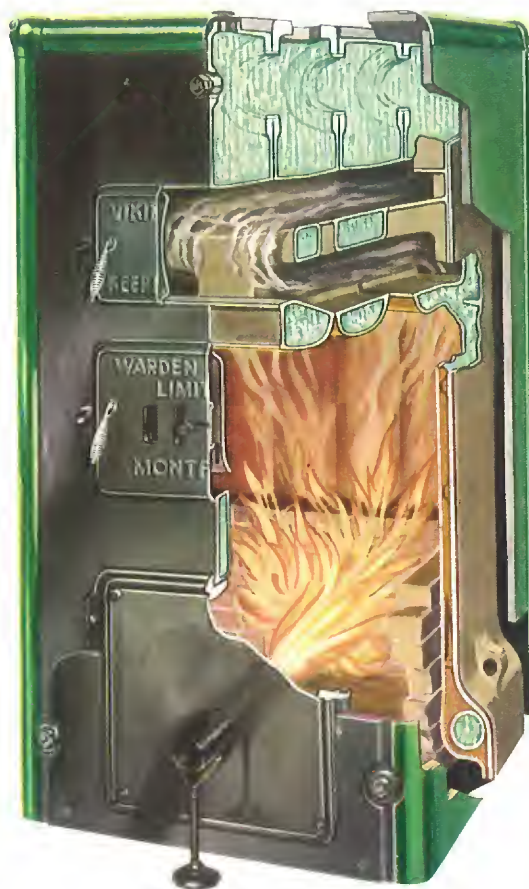
in ordinary boilers. As a result, more water surface is exposed to the heat with a saving in fuel.

6 The important job of cleaning the flues is no longer troublesome or dirty. The soot is easily raked forward, where it drops into the first pass, and then pushed backward until it falls into the combustion chamber.

7 Convenience has been added by a grate shaker bar locking device. With a tap of the foot, you can move it easily for shaking or dumping, or locking in position. The steel shaker bar handle is unbreakable.

8 There is no need for frequent firing. An extra deep combustion chamber holds ample fuel.

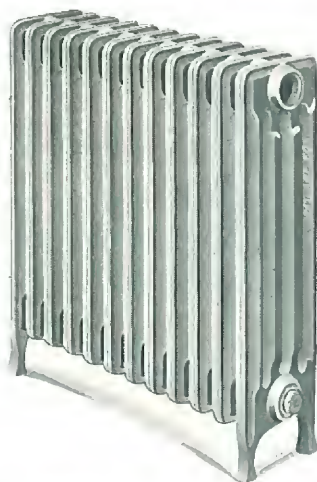
9 The flues are arranged for back and forth gas travel, insuring higher combustion efficiency.





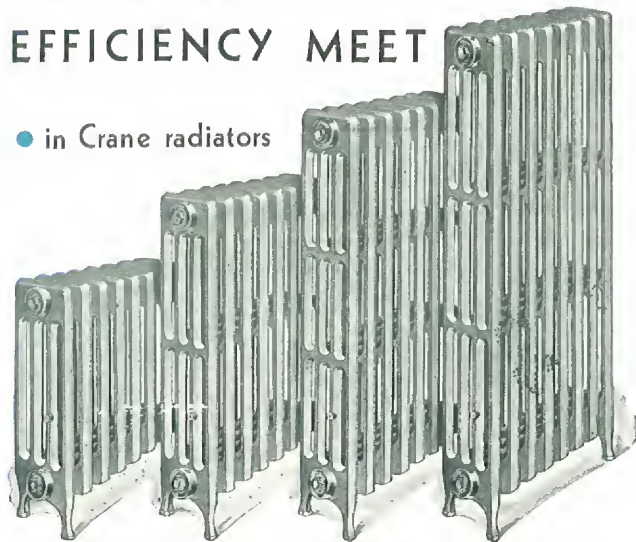
## HEAT WHERE YOU WANT IT

Never before has such a progressive step in direct radiation heating been offered as the Crane Convection Patented Radiator, and it is no more expensive than ordinary types. Regular radiators give off more radiant heat than convection heat. Because radiant heat like light is given off equally in all directions, you feel much warmer near the radiator



## SMARTNESS AND EFFICIENCY MEET

● in Crane radiators



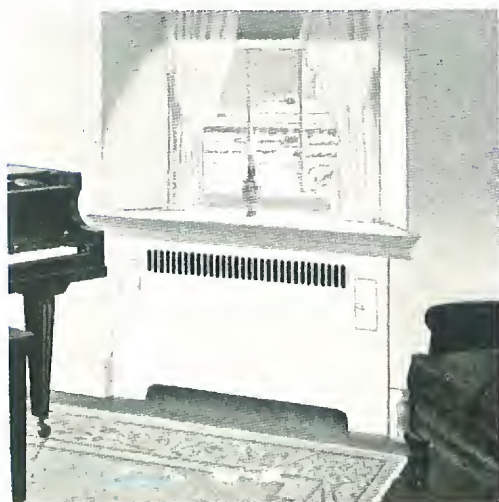
Crane cast-iron radiators are masterpieces of styling and engineering. 1. Their beauty is enhanced by Crane's invisible assembly—the durable, secure screw-nipple construction. 2. This construction also simplifies the addition or reduction of the number of sections in each radiator. 3. Advanced design increases radiation per square inch, effecting improved and lower cost heating. There are styles and sizes for all types of buildings and all wall and floor spaces.

than at the opposite side of the room. Convection heat is dissipated by means of air currents. Crane Convection Radiators, due to their special flue design, speed up the flow of these air currents, yielding much more convection heat than radiant heat. The following exclusive advantages result:

1. A more even distribution of heat, in that it is directed to the lower part of the room, increasing living comfort, and preventing wasteful high ceiling temperatures which contribute to excess fuel consumption.
2. These new radiators can be enclosed and if anything are more efficient because of the increased chimney effect. Ordinary radiators lose nearly one quarter of their heating power when so shut in.
3. Crane Convection Radiators occupy less space. They are about 20% shorter than ordinary radiators of the same capacity.

## CRANE CONCEALED RADIATORS

● the modern note in heating



The trend of today is toward concealed radiators. Out of the way, behind a grille, they enhance the symmetry of the room and save space. Crane Concealed Radiators give maximum heating output. A most important feature is their adaptability to all types of enclosures. There is no other concealed radiator that can give as much heat under limited conditions. Crane concealed radiators can be assembled in tandem or pyramided without lessening the efficiency of a single section. Made of sturdy cast iron, their efficiency is unaffected by expansion and contraction. Large waterways insure rapid circulation. Their integral construction eliminates the danger of poor heat conduction between the main radiator body and the fins because of welded or soldered joints. Dirt cannot obstruct the flow of air through the fins because they are liberally spaced. A variety of enclosures is available to harmonize with every architectural and decorative plan.





# INSIST ON CRANE QUALITY

## • valves, fittings, and piping

A heating system is never better than its weakest point. Full value from a good boiler and efficient radiation can be destroyed by inefficient valves and fittings. For long, untroubled service and the greatest ultimate economy, insist on the use of Crane materials throughout your new heating system.



No. 112

Brass steam radiator valve, nickel plated.



No. 174

Brass hot water radiator valve, nickel plated.



No. 7 Hoffman Brass Modulating steam radiator valve, nickel plated.



No. 226

Brass quick-opening self-adjusting steam radiator valve, nickel plated.



The following valves can be furnished with lock and shield as illustrated above, when so ordered: No. 112-113, No. 226-227, and No. 174F.



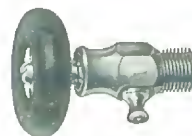
No. 446

Brass radiator gate valve for use with unit heaters.



No. 192

Brass union elbows for hot water, nickel plated.



No. 206

Wood Wheel



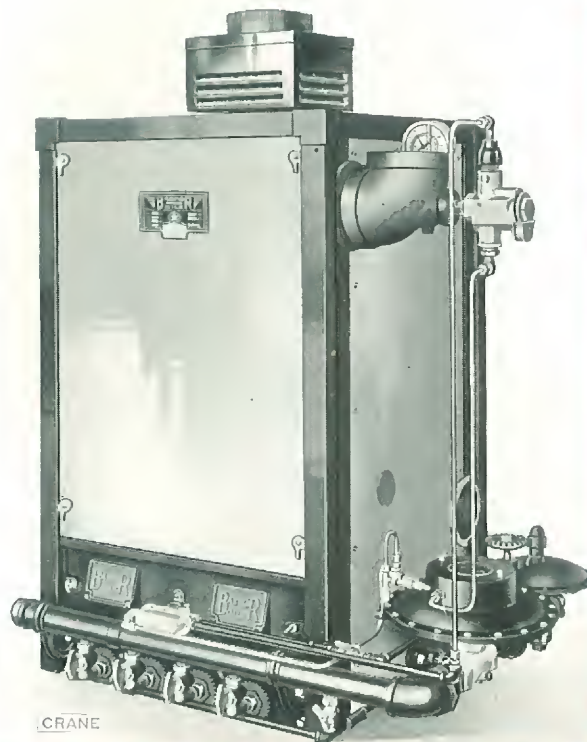
No. 210

Lock Shield

Compression air valves for radiators, nickel plated.

## BASMOR GAS FIRED BOILERS

If your decision is to enjoy the cleanliness and convenience of gas heat, it will prove a real economy in the end to install a boiler specially designed for the purpose. The Basmor meets every requirement for house heating and domestic hot water supply with either manufactured or natural gas. The efficiency of this boiler is exceptionally high, assuring you the utmost heat for every dollar you spend for fuel. The operation is completely automatic—you can tend it from your easy chair in the living room.



CRANE

# RUNNING WATER

- for suburban  
and country homes

Will your new home be in the country or suburbs, away from city water mains? Then one of your first interests will be running water from pressure.

Wherever your property, you need not do without this most important of the conveniences which every city dweller demands and enjoys.

There is a Crane system with every modern refinement and backed by a 79-year reputation to supply you with running water.

If there is a lake, spring, or cistern at hand you probably will be able to use a Crane Shallow Well System. If it is necessary to drill more than 22 feet, a Crane Deep Well System will provide water under pressure at a remarkably low cost.

In the Crane line there is a system for every domestic and farm need. For installation where electricity is not available, there are Crane pumps powered by gasoline motors.

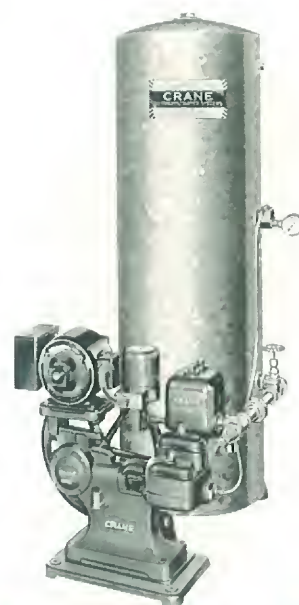
You will find that an investment in Crane supplied running water is one of the most advantageous that can be made.

It will assure you the luxury of having all the running water you need on tap for washing, bathing, shaving.

It will bring you the calm assurance that, should a fire break out, you can fight it with its greatest enemy—water.

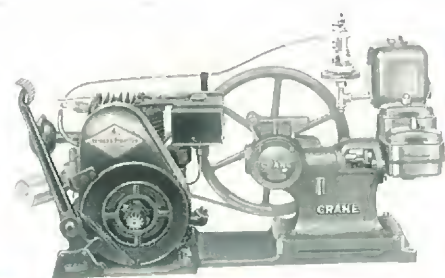
If you will have live stock, plenty of fresh running water will pay a profit. Your stock will prosper, weigh more, sell for more; and you will save time and labor.

Finally, the Crane name and Crane service are your assurance of constant satisfaction.



*S-25 with Vertical Tank—250 gallons per hour*

*Crane Shallow Well System* complete with storage tank, electric motor, automatic pressure switch, relief valve, air volume control and all necessary fittings. A highly efficient provider of water for home and farm.



*Crane System with Gasoline Engine*

All models of Crane Water Systems may be equipped with gasoline motors for use when electricity is not available. They are 4-cycle, single cylinder, forced air-cooled, with high tension, moisture-proof magneto for easy starting. These motors are strong, dependable, and exceptionally economical to operate. A circuit breaker switch should be used to cut off motor economically.



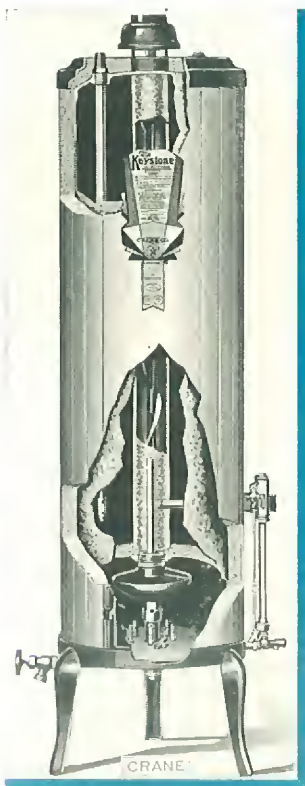
# CRANE GAS WATER HEATERS

## • Keep Hot Water Always Ready

Certainly, in your new home, you will want hot water. Not a scanty supply. Not the "light-it-and-wait" kind. But piping hot water at the turn of a faucet, all you want, whenever you want it, 24 hours a day, 365 days a year.

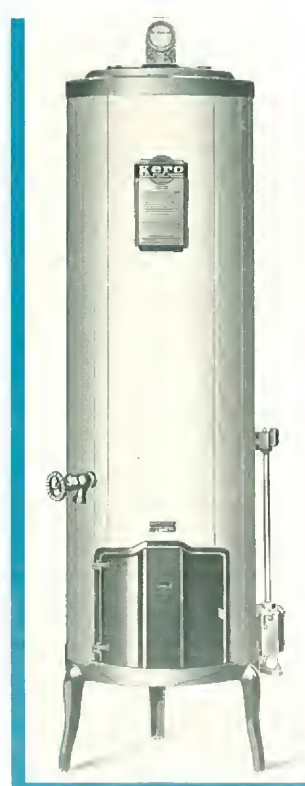
Steaming hot water helps in dish washing, aids in the laundry, encourages the habit of cleanliness with the children. An abundant supply saves the annoyance of finding the water running cold just when it is needed most. And when sickness strikes, having hot water waiting even in the dead of night is a blessing. Fortunately, the luxury of such hot water service is economical. Crane Gas Water Heaters are more careful of gas bills than you could be. The gas shuts off the instant the water reaches the exact degree determined. It turns on the split-second it is needed. The operation is thrifty as only a fully automatic, fully insulated water heater could be. Then there is the Crane Kero Water Heater that burns Kerosene instead of gas. It has all the automatic features of Gas Water Heaters, but is even less costly to operate because it burns a cheaper fuel. *The Kero sets a new standard of economy for automatic hot water service.*

There are styles, prices and sizes of Crane Water Heaters for every home. Get complete information about them before you decide.



*Crane Keystone Water Heater*

Extra heavy construction with exclusive Crane spreader burner for rapid and economical heating.



*Crane Kero Water Heater*

Continuous hot water supply at surprisingly low cost. Sturdily built and fully automatic.

# SOFT WATER

## • a luxury that pays for itself

Do you remember the days way back when there were rain water cisterns? Unsanitary, yes. But what rich, foaming soap suds! How good your skin felt! How easy the laundering was!

Soft water smooths the texture of your skin. It makes hair radiant. Glassware sparkles. Dishes are cloudless. Linens come out snowy white. Food tastes better. Boilers, freed from scale, are more efficient.



Piping does not clog up, nor do faucets need constant repairing.

Soft water saves soap, clothes, fuel, and plumbing repairs. In fact, a Crane Warlo Water Softener saves so much in an average home that it will pay for itself in eighteen months.

Crane Warlo Water Softeners will deliver softened water to every faucet in your new home. They are built for ease of control, efficiency of operation, and long life. They need no attention except a periodical flushing with salt (regeneration). This is a simple operation, which any one can do. There are no gadgets to confuse. Nothing to get out of order.

Surely, as it will pay for itself, you will insist on a Crane softener when you build.

# DEPEND ON CRANE

When you choose plumbing and heating equipment, it is not like buying furniture. Replacement is difficult and costly.

Much of the piping and fittings is hidden within the walls and buried under floors. Failure of any part usually means a bill for repairs far greater than the slight difference between quality and cheap equipment.

In trying to economize, some home owners accept a boiler that is too small and radiation that is inadequate. A cold home and forced firing that wastes fuel results. Others save a few pennies on faucets and wastes, and spend dollars for replacements later, to say nothing of the annoyance in the meantime.

To avoid these and many other pitfalls, employ reliable Plumbing and Heating contractors who recommend Crane materials. They will gladly advise you on any and all phases of heating and plumbing.

Back of them stands the 79-year Crane reputation, the quality of Crane materials, the satisfaction of Crane service, and the reliability of Crane Counsel. The combination of reliable products and reliable workmen will assure you the utmost in convenience, comfort, sanitation, and true economy for your home, whether it is a modest bungalow or a large town house.

Crane Limited maintains 22 Sales and Exhibit Rooms, where the latest Crane designs may be seen. One is near you. If you do not find its address in your telephone book, write our Montreal offices.

# CRANE

GENERAL OFFICES: 1170 BEAVER HALL SQUARE, MONTREAL



# CRANE

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 TORONTO, ONT. - - - - - 306 Front Street, West  
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 SHERBROOKE, QUE. - - - - - 96 Wellington Street, North  
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